

**STATEMENT OF BASIS
FOR A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT
NO. WA-0040711
EXTERIOR WOOD, INC.**

General Information

Facility Name and Address:	Exterior Wood, Inc. (Exterior) 2685 Index Street Washougal, WA 98671
Type of Facility:	Pressure Wood Preserving
Discharge Location:	Water body name: Columbia River Outfall 001: Latitude: 45° 34' 15" N Longitude: 122° 20' 40" W
NPDES Permit No. WA-0040711	Issuance Date: June 18, 2007 Effective Date: July 1, 2008 Expiration Date: June 30, 2013

Permit Modification Summary

During an inspection on September 26, 2008, Exterior requested clarification of the influent sampling location and time when samples needed to be taken. The Department of Ecology (Ecology) determined the following:

- The influent sample shall be taken from a sampling port between the stormwater storage tank and electro-coagulation treatment system.
- The influent sample shall be taken when Exterior is discharging to the Columbia River.
- Both, influent and effluent samples, shall be taken concurrently.

Due to a large stormwater storage tank, Exterior does not expect to discharge during every storm event, therefore last two paragraphs in the section S2.B. Sampling and Analytical Procedures are being removed from the permit.

Since the treatment system is fully operational and discharge flows from treatment facilities are usually measured in gallons; the flow units are changed from cubic feet per second (cfs) to gallons per minute (gpm). Also, since the discharge flow is determined by the treatment system design criteria rather than the storm event intensity, 1-hour and 96-hour averages are removed from the monitoring requirements.

Exterior plans to reuse stormwater in the wood preserving process; therefore the monthly totals of the stormwater discharge and reuse are added to the monitoring requirements.

Exterior requested a 45 day extension for submission of an update to the existing Spill Control Plan due to the roof collapse situation. The request is granted and the submittal date modified to February 15, 2009, from December 31, 2008.